

Bibliography

Meghan Carfoglio/USFWS



An old field on the refuge

Bibliography

Bibliography

- Adamcik R.S., E. S. Bellatoni, D. C. DeLong, J. H. Schomaker, D. B Hamilton, M. K. Laubhan, R. L. Schroeder. 2004. Writing refuge management goals and objectives: a handbook. U.S. Fish and Wildlife Service and U. S. Geological Survey.
- Atlantic Coast Joint Venture (ACJV). 2005. North American Waterfowl Management Plan. Atlantic Coast Joint Venture Waterfowl Implementation Plan Revision June 2005. Accessed July 2011 at: <http://www.acjv.org>.
- Atlantic Coast Joint Venture (ACJV). 2007. New England/Mid-Atlantic Coast Bird Conservation Region (BCR) 30 Implementation Plan. Accessed June 2012 at: http://www.acjv.org/documents/BCR30_June18_07_final_draft.pdf.
- Association of Fish and Wildlife Agencies (AFWA). 2009. Voluntary guidance for States to incorporate climate change into State wildlife action plans & other management plans. Washington, D.C.
- Atlantic States Marine Fisheries Commission (ASMFC). 2007. American shad factsheet. Accessed April 2012 at: http://conserveonline.org/workspaces/atlantic.diadromous.migratory.fish/alosa.sapidissima/American_Shad_Habitat_Fact_Sheet.pdf/view.html.
- Beacham, D. 2011. Virginia Council on Indians, comments on the draft Comprehensive Conservation Plan for Presquile National Wildlife Refuge. May 17, 2011.
- Belden, A. Jr., K.L. Dreoge, P.P. Coulling. 2002. A Natural Heritage Inventory of the Presquile and James River National Wildlife Refuges. Natural Heritage Technical Report 02-09. Virginia Department of Conservation and Recreation, Division of Natural Heritage, Richmond, Virginia.
- Behrend, D. F., G. F. Mattfield, W. C. Tierson, J. E. Wiley. 1970. Deer density control for comprehensive forest management. *J. Forestry*. 68:695-700.
- Bilkovic, D. M., C. H. Hershner, J. E. Olney. 2002. Macroscale assessment of American shad spawning and nursery habitat in the Mattaponi and Pamunkey Rivers, Virginia. *North American Journal of Fisheries Management* 22:1176-1192.
- Binzen, T. 2011. Archeological phase I identification survey for proposed bunkhouse, Presquile National Wildlife Refuge, Hopewell, Chesterfield County Virginia.
- Binzen, T. 2012. Personal communication.
- Blem, C. and R. Reilly. 2003. Personal communication.
- Blem, C.R., L.B. Blem, C. Vivarette. 2007. Study proposal for long-term studies of prothonotary warbler at Presquile NWR. Virginia Commonwealth University.
- Blossey, B. 1999. Before, during, and after: The need for long-term monitoring in invasive species management. *Biological Invasions* 1:301-311.
- Blossey, B. and J.D. Maerz. No date. A proposal for developing standardized protocols to assess potential impacts of invasive plants on amphibian habitat quality, ecology, and management of invasive plants program. Department of Natural Resources, Cornell University, Ithaca, NY. *Unpublished*.
- Brame, C. 2011. Personal communication.

- Burger, J. and M. Gochfeld. 1998. Effects of ecotourists on birds at Loxahatchee Natural Wildlife Refuge. *Environmental Conservation*. 25: 13-21.
- Bureau of Labor Statistics (BLS). June 2010. Richmond Metropolitan Area Job Count. PLS – 4686. U.S. Department of Labor. Mid-Atlantic Information Office. Philadelphia, PA. Accessed June 2012 at: <http://www.bls.gov/ro3/cesrich.pdf>.
- Burkhead, N. M., and R. E. Jenkins. 1991. Fishes. Pages 321-409 in K. Terwilliger (coordinator). *Virginia's Endangered Species: Proceedings of a Symposium*. McDonald and Woodward Publishing Company, Blacksburg, Virginia.
- Carver, E. and J. Caudill. 2007. Banking on nature 2006: the economic benefits to local communities of National Wildlife Refuge visitation. U.S. Fish and Wildlife Service, Division of Economics.
- Carey, M., D. E. Burhans, D. A. Nelson. 2008. Field Sparrow (*Spizella pusilla*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Accessed April 2012: <http://bna.birds.cornell.edu/bna/species/103>.
- Chesterfield County Office of Water Quality and Chesterfield County Planning Department. 2002. The Plan for Chesterfield: The Water Quality Protection Plan. Accessed December 2011 at <http://www.chesterfield.gov/content2.asp?id=3439>.
- Clough, J.S. and Larson, E.C. 2009. Application of the Sea-Level Affecting Marshes Model (SLAMM 5.1) to Presquile NWR. Warren Pinnacle Consulting. Warren, VT. 72 pp.
- Colorado State Parks. 1998. Planning trails with wildlife in mind: a handbook for trail planners prepared by Trails and Wildlife Task Force and Hellmund Associates. 51 pp. Accessed June 2012 at: <http://www.fs.fed.us/outdoors/naturewatch/start/planning/Trails-for-Wildlife-Handbk.pdf>.
- Comer, P., D. Faber-Langendoen, R. Evans, S. Gawler, C. Josse, G. Kittel, S. Menard, M. Pyne, M. Reid, K. Schulz, K. Snow, and J. Teague. 2003. *Ecological Systems of the United States: A Working Classification of U.S. Terrestrial Systems*. NatureServe, Arlington, Virginia.
- Costanzo, G. 2012. Status report of post-season American Black Duck banding at Eastern Virginia River National Wildlife Refuge Complex. *Unpublished report*.
- Dechant, J.A., M.L. Sondreal, D.H. Johnson, L.D. Igl, C.M. Goldade, M.P. Nenneman, and B.R. Euliss. 2003. Effects of management practices on grassland birds: Grasshopper Sparrow. Northern Prairie Wildlife Research Center, Jamestown, ND. 28 pages.
- EBird 2010. eBird News. Feb 2010. Accessed June 2012 at: <http://ebird.org/content/ebird/news/rubl-survey-2010>.
- Eaton, E. 2012. Personal communication.
- Evans, M., E. Gow, R. R. Roth, M. S. Johnson, T. J. Underwood. 2011. Wood Thrush (*Hylocichla mustelina*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America. Accessed April 2012 at: <http://bna.birds.cornell.edu/bna/species/246>.

- Flaspohler, D.J. 1996. Nesting success of the prothonotary warbler in the upper Mississippi River bottomlands. *Wilson Bull* 1996: 457-466.
- Frederickson, C. 2007. Personal communication.
- Gleason, H. A. and A. Cronquist. 1991. *Manual of vascular plants of northeastern United States and adjacent Canada*. Second Edition, The New York Botanical Garden, Bronx, New York.
- Goode, C., S. Traum, J. Balicki. 2009. Archaeological overview study for James River and Presquile National Wildlife Refuges, Prince George and Chesterfield Counties, Virginia. VDHR File # 2008-0628.
- Greenberg, Russ. The decline and fall of the Rusty Blackbird. The Migratory Bird Center. Smithsonian Institution. Accessed June 2012 at: <http://nationalzoo.si.edu/scbi/MigratoryBirds/default.cfm>.
- Grubb, T. G. and R.M. King. 1991. Assessing human disturbance of breeding bald eagles with classification tree models. *Journal of Wildlife Management*, 55:500-511.
- Guiel, J. 2011. U.S. Fish and Wildlife Service, Hadley, Massachusetts. Personal communication. November 2011.
- Hammitt, W. E. and D. N. Cole. 1998. *Wildlife Recreation: Ecology and Management* (2nd edition). New York: John Wiley & Sons. 361p.
- Harding, S. 2012. Personal communication.
- Hilton, E. J., R. Latour, B. Watkins, A. Rhea. 2011. Monitoring relative abundance of American Shad in Virginia rivers 2010 annual report. Accessed April 2012 at: http://www.vims.edu/research/departments/fisheries/programs/american_shad/results/technical_papers/2010_annual_report_FINAL.pdf.
- Hobson, C. 2010. Sept 22. Virginia Department of Conservation and Recreation, Division of Natural Heritage. Personal communication.
- Inkley, D. B., M. G. Anderson, A. R. Blaustein, V. R. Burkett, B. Felzer, B. Griffith, J. Price, T. L. Root. 2004. Global climate change and wildlife in North America. *Wildlife Society Technical Review* 04-2. The Wildlife Society, Bethesda, Maryland.
- Jackson, R. S., J. F. Pagels, D. N. Trumbo. 1976. The mammals of Presquile, Chesterfield County, Virginia. *The Virginia Journal of Science*: Vol. 27, No. 2, pp. 20-23.
- James River Association (JRA). 2009. State of the James River, 2007- 2009. Accessed June 2012 at: <http://www.jamesriverassociation.org/the-james-river/state-of-the-james/summary>.
- James River Association (JRA). 2010. 2009-2010 Annual Report. Accessed June 2012 at: <http://www.jamesriverassociation.org/what-we-do/Publications/JRA%2009-10%20Annual%20Report.pdf>.
- James River Association (JRA). 2011. State of the James River 2011. Accessed April 2012 at: <http://www.jrava.org/what-we-do/Publications/State%20of%20the%20James%20River%202011.pdf>

- Joint Science Academies. 2005. Joint Science Academies' statement: global response to climate change. Accessed April 2012 at: <http://www.nationalacademies.org/onpi/06072005.pdf>.
- Keppie, D. M. and R. M. Whiting, Jr. 1994. American Woodcock (*Scelopax minor*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology. The Birds of North America Online. Accessed April 2012 at: <http://bna.birds.cornell.edu/bna/species/100>.
- Knight, R. L., and D. N. Cole. 1991. Effects of recreational activity on wildlife in wildlands. Transactions of the 56th North American Wildlife and Natural Resources Conference pp. 238-247.
- Kuss, F. R. 1986. A review of major factors influencing plant responses to recreation impacts. *Environmental Management*, 10:638-650.
- Lacey, B. 2007. Personal communication.
- Linzey, D. W. 1998. The Mammals of Virginia. McDonald & Woodward Publishing Company. Blacksburg, VA.
- Little, B., E.M. Seibert, J. Townsent, J.H. Sprinkle Jr., J. Knoerl. 2000. Guidelines for evaluating and registering archaeological properties. Bulletin 36. National Register of Historic Places, National Park Service, Washington, DC.
- Longcore, J. R., D. G. Mcauley, G. R. Hepp, J. M. Rhymer. 2000. American Black Duck (*Anas rubripes*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology. Accessed April 2012 at: <http://bna.birds.cornell.edu/bna/species/481>.
- McMurray, P. and A. Anthony. 2010. Risk assessment for air monitoring results Hopewell, Virginia. Virginia Department of Environment Quality, Risk Assessment Program.
- Manooch, C. S., III. 1984. Fisherman's guide. Fishes of the southeastern United States. North Carolina State Museum of Natural History, Raleigh. 362 pp.
- Martof, B. S., W. M. Palmer, J. R. Bailey, and J. R. Harrison III. 1980. "Amphibians and Reptiles of the Carolinas and Virginia." The University of North Carolina Press, Chapel Hill, North Carolina.
- Mattsson, B. J., T. L. Master, R. S. Mulvihill and W. D. Robinson. 2009. Louisiana Waterthrush (*Parkesia motacilla*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology. Accessed April 2012 at <http://bna.birds.cornell.edu/bna/species/151>.
- Miller, S. G., R. L. Knight, and C. K. Miller. 1998. Influence of recreational trails on breeding bird communities. *Ecological Applications* 8:162-169.
- Miller, S. G., R. L. Knight, and C. K. Miller. 2001. Wildlife responses to pedestrians and dogs. *Wildlife Society Bulletin* 29(1): 124-132.
- Mowbray, T. B. 1999. Scarlet Tanager (*Piranga olivacea*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology. Accessed April 2012 at <http://bna.birds.cornell.edu/bna/species/479>.
- Moyer, B. D. 2004. Presquile National Wildlife Refuge deer abosomal parasite count. Virginia Department of Game and Inland Fisheries, November 12, 2004. *Unpublished data*.

- Murphy, W. T., Jr. 2003. Summary of Decisions Regarding Nutrient and Sediment Load Allocations and New Submerged Aquatic Vegetation Restoration Goals.
- National Audubon Society (Audubon). 2007. Audubon Important Bird Areas: Lower James River. Accessed June 2012 at: <http://web4.audubon.org/bird/iba/virginia/Documents/Lower%20James%20River.pdf>.
- National Invasive Species Council. 2001. Meeting the invasive species challenge: national invasive species management plan. Washington, D.C.
- National Oceanographic and Atmospheric Administration (NOAA). 2010. Atlantic sturgeon Chesapeake Bay distinct population segment factsheet. Accessed April 2012 at: http://www.nmfs.noaa.gov/pr/pdfs/species/atlanticsturgeon_chesapeakebay_dps.pdf.
- National Oceanographic and Atmospheric Administration (NOAA). 2012. Atlantic sturgeon Website. Accessed April 2012 at: <http://www.nmfs.noaa.gov/pr/species/fish/atlanticsturgeon.htm>.
- National Park Service (NPS). 2009. Nationwide Rivers Inventory: Virginia Segments. Accessed April 2012: <http://www.nps.gov/ncrc/programs/rtca/nri/states/va.html>.
- National Park Service (NPS). 2010. Draft Comprehensive Management Plan/ Environmental Assessment: Captain John Smith Chesapeake National Historic Trail. National Park Service. U.S. Department of the Interior. Accessed June 2012 at: <http://parkplanning.nps.gov/cajo>.
- National Park Service (NPS). 2011. Captain John Smith Chesapeake National Historical Trail – Making the Trail Visible and Visitor Ready: A Plan for the James River Segment. Accessed April 2012: <http://www.smithtrail.net/about-the-trail/planning-process.aspx>.
- Natural Resources Conservation Service (NRCS). Soil Survey Geographic (SSURGO) Database for VA-041 Chesterfield County, Virginia. Accessed August 2011 at: <http://soildatamart.nrcs.usda.gov>.
- NatureServe. 2010. Yellowlamp mussel. Accessed June 2012 at: <http://www.natureserve.org/explorer/servlet/NatureServe?searchSciOrCommonName=lampsilis+cariosa&x=7&y=9>.
- Niven, D.K, G.S. Butcher, G. T. Bancroft. 2009. Northward shifts in early winter abundance. American Birds 109th Christmas Bird Count. 63: 10-15.
- Nolan Jr., V., E. D. Ketterson, and C. A. Buerkle. 1999. Prairie Warbler (*Setophaga discolor*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology. Accessed April 2012 at: <http://bna.birds.cornell.edu/bna/species/455>.
- Norman and Puckett. Date unknown. Northern bobwhite quail action plan for Virginia. Accessed April 2012 at: <http://www.dgif.virginia.gov/wildlife/quail/action-plan/quail-action-plan.pdf>.
- North American Waterfowl Management Plan (NAWMP), Plan Committee. 2004. North American Waterfowl Management Plan 2004. Implementation Framework: Strengthening the Biological Foundation. Canadian Wildlife Service, U.S. Fish and Wildlife Service, Secretaria de Medio Ambiente y Recursos Naturales, 106 pp. Accessed June 2012 at: <http://www.fws.gov/birdhabitat/NAWMP/files/ImplementationFramework.pdf>.

- Partners in Flight (PIF). 1999. Bird Conservation Plan for the Mid-Atlantic Coastal Plain (Physiographic Area 44), Version 1.0. American Bird Conservancy. Williamsburg, Virginia. Accessed June 2012 at: http://www.partnersinflight.org/bcps/pl_44sum.htm.
- Petit, L. J. 1999. Prothonotary Warbler (*Protonotaria citrea*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology. Accessed April 2012 at: <http://bna.birds.cornell.edu/bna/species/408>.
- Pimentel, D., L. Lach, R. Zuniga, and D. Morrison. 2000. Environmental and economic costs of nonindigenous species in the United States. *BioScience* 50:53-65.
- Reuse, R. 2006. Forestry in Chesterfield County, Virginia. Virginia Department of Forestry. *Unpublished report*.
- Powell, S. 2010. Personal communication.
- Richmond Audubon Society. Not dated. Hopewell Christmas bird count prior tallies 1997 – 2006. Accessed June 2012 at: <http://www.richmondaudubon.org/PDFs/HopewellCBCPrior.pdf>.
- Richmond Times Dispatch. 2007. Article appearing April 15, 2007.
- Richmond Times Dispatch. 2007. Article appearing September 29, 2007.
- Rodenhouse, N.L., S.N. Matthews, K.P. McFarland, J.D. Lambert, L.R. Iverson, A. Prasad, T.S. Sillett, and R.T. Holmes. 2008. Potential effects of climate change on birds of the Northeast. Mitigation and Adaptation Strategies for Global Change. *In press*.
- Rogers, C.E. and McCarty J.P. 2000. Climate change and ecosystems of the Mid-Atlantic region. National Center for Environmental Assessment, US Environmental Protection Agency, Wash. D.C., and University of Maryland, College Park, MD. Accessed June 2012 at: <http://www.int-res.com/articles/cr/14/c014p235.pdf>.
- Root, T.L., J.T. Price, K.R. Hall, S.H. Schneider, C. Rosenzweig, and J.A. Pounds. 2003. Fingerprints of global warming in wild animals and plants. *Nature*: 421. 57-60.
- Ross, R. M., T. W. H. Backman, and R. M. Bennett. 1993. Evaluation of habitat suitability index models for riverine life stages of American shad, with proposed models for premigratory juveniles. U. S. Fish and Wildlife Service Biological Report 14. 26 pp.
- Rottenborn, S. C. and E. S. Brinkley. 2007. Virginia's Birdlife: An annotated checklist: 4th edition. Virginia Society of Ornithology.
- Scott, W. B. and E. J. Crossman. 1973. Freshwater fishes of Canada. Fisheries Research Board of Canada, Bulletin 184. 966 pp.
- Scott, J.M., B. Griffith, B. Adameik, D. Ash, B. Czech, R. Fischman, P. Gonzales, and A. Pidgorna. 2008. Managing for change: climate change and the National Wildlife Refuge System. USGS, USFWS, TNC, University of Idaho, University of Alaska-Fairbanks.
- Smith, R. L. 1980. Ecology and Field Biology. Harper and Row, New York. 835 pp.

- Smith, R. J., M. I. Hatch, D. A. Cimprich and F. R. Moore. 2011. Gray Catbird (*Dumetella carolinensis*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology. Accessed April 2012 at: <http://bna.birds.cornell.edu/bna/species/167>.
- Spells, A. 2011. Personal communication.
- Spencer, S. 2010. Presquile NWR Landbird point count data 2000 – 2004. Eastern Virginia Rivers NWR Complex. *Unpublished data*.
- Southeast Regional Climate Center (SERCC). 2012. The Southeast Regional Climate Change Center Homepage. Accessed June 2012 at: <http://www.sercc.com/>.
- Stalmaster, M. V. and Newman, J. R. 1978. Behavioral responses of wintering bald eagles to human activity. *Journal of Wildlife Management*, 42:506-513.
- Steiner, A.J. 1984. Mid-winter waterfowl inventory, Atlantic Flyway, 1954-1984 trend analysis. U.S. Fish and Wildlife Service. 300pp.
- Swanston, C., M. Janowiak, L. Iverson, L. Parker, D. Mladenoff, L. Brandt, M. St. Pierre, A. Prasad, S. Matthews, M. Peters, D. Higgins, A. Dorland. 2011. Ecosystem vulnerability assessment and synthesis: a report from the Climate Change Response Framework Project in northern Wisconsin. Gen. Tech. Rep. NRS-82. Newtown Square, PA: U.S. Department of Agriculture, Forest Service, Northern Research Station. 142 p.
- Talbot, S. and M. Ducey. 2006. Southern James Bay population Canada geese on Region 5 National Wildlife Refuges. U.S. Fish and Wildlife Service and University of New Hampshire report.
- The Nature Conservancy (TNC). 2003. Draft: Chesapeake Bay Lowlands Ecoregional Plan. June 2002 – Updated August 2003. Accessed May 2012 at: http://conserveonline.org/docs/2007/03/CBYplan_070130.pdf
- Tierson, W. C., E. F. Patric, and D. F. Behrend. 1966. Influence of white-tailed deer on the logged northern hardwood forest. *J. Forestry*. 64:804-805.
- Tilghman, N. G. 1989. Impacts of white-tailed deer on forest regeneration in northwestern Pennsylvania. *J. Wildlife Management* 53:524-532
- Tittler, Andrew. May 2012. Personal communication. Department of the Interior, Office of the Solicitor.
- Townsend, J. F. 2007. Natural heritage resources of Virginia: rare plants. Natural Heritage Technical Report 07-13, Virginia Department of Conservation and Recreation, Division of Natural Heritage, Richmond, Virginia.
- Townsend, J. F. 2009. Natural heritage resources of Virginia: rare plants. Natural Heritage Technical Report 09-07. Virginia Department of Conservation and Recreation, Division of Natural Heritage, Richmond, Virginia.
- U.S. Census Bureau (USCB). 2010. 2010 Census Summary File 1. Accessed April 2012 at: <http://www.census.gov/prod/cen2010/doc/sf1.pdf>.
- U.S. Census Bureau (USCB). 2011. American FactFinder2. Accessed May 2011 at: <http://factfinder.census.gov>.

- U.S. Census Bureau (USCB). 2011. American FactFinder2. Accessed May 2011 at: <http://factfinder.census.gov>.
- U.S. Census Bureau (USCB). 2012. American FactFinder2. Accessed June 2012 at: <http://factfinder.census.gov>.
- U.S. Department of Agriculture (USDA). 1989. Environmental effects of prescribed burning. Technical publication R8-TP-11. 5pp.
- U. S. Department of the Interior. 2009. Adaptive management: the U.S. Department of Interior, Technical Guide. Adaptive Management Working Group, U.S. Department of the Interior, Washington, DC. Accessed April 2012 at: <http://www.doi.gov/initiatives/AdaptiveManagement/documents.html>.
- U.S. Environmental Protection Agency (EPA). 1989. Risk assessment guidance for superfund Volume I Human Health Evaluation Manual (Part A), Interim Final. Office of Emergency and Remedial Response. U.S. Environmental Protection Agency
- U.S. Environmental Protection Agency (EPA). 2010. Watershed assessment report for James River/Turkey Island. TMDL Pollutant: *Escherichia coli* (*E. coli*). November 2010. Accessed June 2012 at: http://ofmpub.epa.gov/tmdl_waters10/attains_waterbody.control?p_list_id=VAP-G01E_JMS01A02&p_cycle=&p_report_type=.
- U.S. Environmental Protection Agency (EPA). 2011a. Environmental Protection Air Explorer: Plot AQI Values. September 6, 2011. Accessed June 2012 at: http://www.epa.gov/airdata/ad_rep_aqi.html.
- U.S. Environmental Protection Agency (EPA). 2011b. U.S. Environmental Protection Air Explorer: Map Monitoring Sites. April 26, 2011. Accessed June 2012 at: http://www.epa.gov/airdata/ad_rep_mon.html.
- U.S. Fish and Wildlife Service (USFWS). 1994. Compatibility Determinations: Presquile National Wildlife Refuge. U.S. Fish and Wildlife Service, Hopewell, Virginia
- U.S. Fish and Wildlife Service (USFWS). 2002. Refuge Revenue Sharing Payments. USFWS, Division of Realty. Accessed June 2012 at: http://library.fws.gov/Pubs9/revenue_sharing02.pdf.
- U.S. Fish and Wildlife Service (USFWS). 2003. Department of the Interior, Draft Environmental Assessment, Forest Management Program, James River National Wildlife Refuge, January 2003.
- U.S. Fish and Wildlife Service (USFWS). 2004a. Environmental assessment for the fire management plan, Presquile National Wildlife Refuge, part of the Eastern Virginia Rivers National Wildlife Refuge Complex, Charles City, Virginia.”
- U.S. Fish and Wildlife Service (USFWS). 2004b. A blueprint for the future of migratory birds: migratory bird program strategic plan 2004-2014. U.S. Fish and Wildlife Service, Washington, D.C.
- U.S. Fish and Wildlife Service (USFWS). 2004c. Writing refuge management goals and objectives: a handbook. U.S. Fish and Wildlife Service, Washington, D.C. Accessed June 2012 at: http://library.fws.gov/Refuges/WritingRefugeGoals_022504.pdf.

- U.S. Fish and Wildlife Service (USFWS). 2006. Presquile NWR plant List, 27 December 2006. *Unpublished data.*
- U.S. Fish and Wildlife Service (USFWS). 2007a. Banking on nature 2006: the economic benefit to local communities of National Wildlife Refuge visitation. U. S. Fish and Wildlife, Division of Economics. Washington, DC.
- U.S. Fish and Wildlife Service (USFWS). 2007b. Rappahannock River Valley National Wildlife Refuge, Comprehensive Conservation Plan. Warsaw, Virginia.
- U.S. Fish and Wildlife Service (USFWS). 2007c. National bald eagle management guidelines. Accessed June 2012 at: <http://www.fws.gov/midwest/eagle/guidelines/NationalBaldEagleManagementGuidelines.pdf>.
- U.S. Fish and Wildlife Service (USFWS). 2008a. Birds of Conservation Concern 2008. U.S. Department of Interior, U.S. Fish and Wildlife Service, Division of Migratory Bird Management. Arlington, Virginia. 85 pp. Accessed June 2012 at: <http://www.fws.gov/migratorybirds/>.
- U.S. Fish and Wildlife Service (USFWS). 2008b. New England Mid-Atlantic Coast Bird Conservation Region (BCR 30) Implementation Plan. Atlantic Coast Joint Venture, Hadley, MA: Region 5, Fish and Wildlife Service, U.S. Department of the Interior. Accessed June 2012 at http://www.acjv.org/BCR_30/BCR30_June_23_2008_final.pdf.
- U.S. Fish and Wildlife Service (USFWS). 2008c. Fiscal year 2008 carbon footprint baseline report. U.S. Fish and Wildlife Service. Accessed April 2012 at: <http://www.fws.gov/home/climatechange/pdf/FWSCarbonFootprintBaselineReport.pdf>.
- U.S. Fish and Wildlife Service (USFWS). 2009a. North Atlantic Landscape Conservation Cooperative Development and Operations Plan. U.S. Department of Interior, U.S. Fish and Wildlife Service, Northeast Region. Hadley, MA. 38 pp.
- U.S. Fish and Wildlife Service (USFWS). 2009b. Rising to the urgent challenge: strategic plan for responding to accelerating climate change.
- U.S. Fish and Wildlife Service (USFWS). 2010a. Strategic plan for inventories and monitoring on National Wildlife Refuges: adapting to environmental change.
- U.S. Fish and Wildlife Service (USFWS). 2010b. James River/Presquile National Wildlife Refuges visitor services review. U.S. Department of Interior, U.S. Fish and Wildlife Service, Northeast Region. Hadley, MA. 10 pp.
- U.S. Fish and Wildlife Service (USFWS). 2011. Environmental assessment: enhancement of overnight accommodations for the James River Ecology School at Presquile National Wildlife Refuge, Chesterfield County, Virginia. Accessed June 2012 at: <http://1.usa.gov/yMMvfq>.
- U.S. Fish and Wildlife Service (USFWS). 2012a. April 04 2012. Service Manual. Division of Policy and Directives Management. Accessed April 2012 at: <http://www.fws.gov/policy/manuals/>.

- U.S. Fish and Wildlife Service (USFWS). 2012b. Finding of No Significant Impact for the Environmental Assessment: Enhancement of Overnight Accommodations for the James River Ecology School at Presquile National Wildlife Refuge, Chesterfield County, Virginia. Accessed June 2012 at: <http://1.usa.gov/yMMvfq>.
- U.S. Fish and Wildlife Service and Canadian Wildlife Service (USFWS/CWS). 1993. Black Duck Joint Venture Final Draft Strategic Plan. Hadley, Massachusetts, and Nepean, Ontario. Accessed June 2012 at: <http://www.pwrc.usgs.gov/bd/jv>.
- U.S. Geological Survey (USGS). 1989. Geological map and generalized cross sections of the coastal plain and adjacent parts of the Piedmont, Virginia. Miscellaneous Investigations Series, Map I-2033.
- U.S. Geological Survey (USGS). 2003. A Summary Report of Sediment Processes in Cheasepeake Bay and Watershed. Edited by M. Langland and T. Cronin. Accessed June 2012 at: <http://pa.water.usgs.gov/reports/wrir03-4123.pdf>.
- Vanasse Hangen Brustlin, Inc. (VHB). Transportation Study. *In preparation*.
- Virginia Department of Conservation and Recreation (VDNR). 1997. Natural Heritage Factsheet: sensitive joint-vetch (*Aeschynomene virginica*). Accessed April 2012 at: http://www.dcr.virginia.gov/natural_heritage/documents/fsaevi.pdf.
- Virginia Department of Conservation and Recreation (VDNR). 2007. Virginia Outdoors Plan. Accessed June 2012 at: http://www.dcr.virginia.gov/recreational_planning/vop.shtml
- Virginia Department of Conservation and Resources (VDNR). 2010. Recreation Planning: Scenic Rivers FAQ. Accessed April 2012: http://www.dcr.virginia.gov/recreational_planning/srfaq.shtml.
- Virginia Department of Conservation and Recreation (VDNR). 2012. Chesapeake Bay TMDL Phase II Watershed Implementation Plan. Accessed June 2012: <http://www.dcr.virginia.gov/vabaytmdl/documents/baytmdl2wip.pdf>.
- Virginia Department of Education 2012. Testing and standards of learning (SOL). Accessed April 2012 at: <http://www.doe.virginia.gov/testing/index.shtml>.
- Virginia Department of Environmental Quality (VDEQ). 2005. Status and trends in water quality and living resources in the Virginia Chesapeake Bay: James River (1985-2004).
- Virginia Department of Environmental Quality (VDEQ). 2010a. Map of impaired waters within the Lower James River Basin. Richmond, Virginia. Accessed June 2012 at: http://www.deq.state.va.us/Portals/0/DEQ/Water/WaterQualityAssessments/IntegratedReport/2010/Maps/lower_james.pdf.
- Virginia Department of Environmental Quality (VDEQ). 2010b. Water quality integrated report to Congress and the EPA Administrator for the period January 1, 2003 to December 31, 2008. Richmond, Virginia. Accessed June 2012 at: <http://www.deq.state.va.us/>.
- Virginia Department of Environmental Quality (VDEQ). 2012a. Completed Sites Report. Accessed April 2012 at: http://www.deq.virginia.gov/Portals/0/DEQ/Land/RemediationPrograms/VoluntaryRemediationProgram/Public_Notificatio-Completed_Sites_DEC_2011.pdf.

- Virginia Department of Environmental Quality (VDEQ). 2012b. Planned sites report. Accessed April 2012 at: http://www.deq.virginia.gov/Portals/0/DEQ/Land/RemediationPrograms/VoluntaryRemediationProgram/Public_Notificatio-Planned_Sites_DEC_2011.pdf.
- Virginia Department of Game and Inland Fisheries (VDGIF). 2005. Virginia's comprehensive wildlife conservation strategy. Richmond, Virginia. Accessed February 2011 at: <http://bewildvirginia.org/wildlifeplan>.
- Virginia Department of Game and Inland Fisheries (VDGIF). 2008. Winter concentration area for bald eagles.
- Virginia Department of Game and Inland Fisheries (VDGIF). 2009. Mid-winter waterfowl survey data. *Unpublished internal report*.
- Virginia Department of Game and Inland Fisheries (VDGIF). 2010. Virginia Fish and Wildlife Information Service. Accessed June 2012 at: <http://vafwis.org/fwis/>.
- Virginia Department of Game and Inland Fisheries (VDGIF). 2011. Tidal river blue catfish. Accessed June 2012 at: <http://www.dgif.virginia.gov/fishing/forecasts-and-reports/tidal-river-blue-catfish-report.pdf>.
- Virginia Department of Game and Inland Fisheries (VDGIF). 2012. Virginia Deer Management Program. Accessed April 2012 at: <http://www.dgif.virginia.gov/wildlife/deer/deermanagementprogram.asp>.
- Virginia Department of Game and Inland Fisheries, National Wildlife Federation, Virginia Conservation Network. 2009. Virginia's strategy for safeguarding Virginia's species of greatest conservation need from the effects of climate change. VDGIF, Richmond, VA. 17pp.
- Virginia Department of Forestry (VDOF). 2010. Section 2.11 (insect pests)
- Virginia Department of Transportation (VDOT). 2011. Regional Conformity Analysis for Richmond, Virginia 8-Hour Ozone Maintenance Area: FY12-15 Transportation Improvement Program and 2031 Long Range Transportation Plan. Accessed June 2012 at: http://www.richmondregional.org/Publications/Reports_and_Documents/TIP/Trans_Conformity_Analysis_FY_12-15_TIP_2031_LRTP.pdf.
- Virginia Economic Development Partnership (VEDP). 2008. Summary of major markets within a 550-Mile and 750-Mile radius of Richmond, Virginia. Fredricksburg Regional Alliance.
- Virginia Institute of Marine Science (VIMS). 2011. Interactive Map. Accessed June 2012 at: <http://web.vims.edu/bio/sav/maps.html>.
- Virginia Institute of Marine Science (VIMS). 2012. American shad monitoring program. Accessed April 2012 at: http://www.vims.edu/research/departments/fisheries/programs/american_shad/index.php.
- Virginia Tourism Corporation (VTOC). 2010. Economic Impact of Domestic Travel on Virginia, 2008 and Preliminary 2009. Accessed June 2012 at: <http://www.vatc.org/research/economicimpact.asp>.

- Viverette, C.B. 2012. Virginia Commonwealth University. Personal communication. May 30, 2012.
- Watts, B. D. 1999. Partners in Flight: Mid-Atlantic coastal plain bird conservation plan (physiographic area #44), version 1.0, April 1999.
- Watts, B. D. and M. A. Byrd. 2003. Virginia Bald Eagle nest and productivity survey: Year 2003 report. Center for Conservation Biology, Technical Report Series, CCBTR-03-03, College of William and Mary, Williamsburg, Virginia.
- Watts, B. D. and M. A. Byrd. 2006. Virginia Bald Eagle nest and productivity survey: Year 2006 report. Center for Conservation Biology, Technical Report Series, CCBTR-06-11, College of William and Mary, Williamsburg, Virginia.
- Watts, B. D. and M. A. Byrd. 2007. Virginia Bald Eagle nest and productivity survey: Year 2007 report." Center for Conservation Biology, Technical Report Series, CCBTR-07-09, College of William and Mary, Williamsburg, Virginia.
- Watts, B. D. and M. A. Byrd 2010. Virginia bald eagle nest and productivity survey: Year 2010 report. Center for Conservation Biology Technical Report Series, CCBTR-10-09. College of William and Mary, Williamsburg, VA.
- Whitman, W.R. and W.H. Meredith. 1987. Proceedings of a symposium on waterfowl and wetlands management in the coastal zone of the Atlantic Flyway. Delaware Department of Natural Resources and Environmental Control, Dover. 522pp.
- Wigley, T.W. 2004. The science of climate change: global and U.S. perspectives. National Center for Atmospheric Research, Washington, D.C.
- Wilcove, D.S., D. Rothstein, J. Dubow, A. Phillips, and E. Losos. 1998. Quantifying threats to imperiled species in the United States. *BioScience* 48:607-615.
- Wilson. 2011. Personal communication.
- Wirth, C.C., J.S. Ascher, E.R. Eaton, R.P. Patterson. 2007. CCW Insect Survey at Presquile NWR 2007. *Unpublished data*.